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**CLEANROOM MICROFIBER WIPES****1. Composition**

100% Ultra-fine Polyester Microfiber

Melting point:	100 °C
Boiling point:	Not Applicable
Decomposition temperature:	120 °C
Denier:	83.3Dtex
Line density warp rate:	0.41%
Tear intensity:	3.43 CN/dtex
Tear intensity variance (cv):	5.21%
Tear elongation rate:	18.80%
Tear elongation variance (cv):	6.82%
Oil ratio:	2.45%
Hot water shrinkage:	1.32%

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**2. Physical, Chemical and Fire Hazard**

Stability:	Stable
Decomposition:	Carbon dioxide, Carbon Monoxide, flammable hydrocarbons and fumes is formed upon decomposition.
Low Hazard:	Material can burn only upon heating to temperature at or above the flash point or when in contact with open flame.

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**3. Primary dermal Irritation**

Skin irritation:	Non-irritating tested on Rabbits
Eye irritation:	Slightly irritating tested Rabbits.

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**4. First Aid**

First Aid is normally not required.  
Avoid irritated skin get to get into contact with fingernails. Seek for physician's assistance.

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**5. Handling and storage**

Store in a cool dry place. Care should be taken when storing and handling the product. Conditions such as humidity, sunlight and temperature have an influence on the way the product behaves during the storage and handling.

Do not handle, store or open near an open flame, sources of heat or ignition.  
Protect material from direct sunlight.

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**6. Disposal Consideration**

Care should in any case be taken to ensure compliance with national and local regulations.

Suitable routes of disposal of this product are incineration in appropriate incinerators with energy recovery, disposal in landfills or appropriate recycling method.

This information is based on our present state of knowledge. It should not therefore be constructed as guaranteeing specific properties of the product described or this suitability for a particular application.

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